

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT
(Under 37 CFR 1.97(b) or 1.97(c))Docket No.
RLL-313US

In Re Application Of: MEHTA, et al.

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/552,322	October 7, 2005	TBA	26815	TBA	2737

Title: OXAZOLIDINONE DERIVATIVES AS ANTIMICROBIALS

Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

37 CFR 1.97(b)

1. ☒ The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.

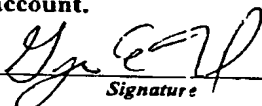
37 CFR 1.97(c)

2. ☐ The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:

☐ the statement specified in 37 CFR 1.97(e);

OR

☐ the fee set forth in 37 CFR 1.17(p).

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Title: OXAZOLIDINONE DERIVATIVES AS ANTIMICROBIALS						
Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p))						
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<div style="display: flex; justify-content: space-between; align-items: center;"><div style="text-align: center;"> Signature</div><div style="text-align: right;">Dated: January 19, 2007</div></div>						
George E. Heibel, Esq. Reg. No. 42,648 Customer No. 26815						
cc:						

INFORMATION DISCLOSURE CITATION

Docket No.: RLL-313US

Serial No.: 10/552,322

Applicants: MEHTA *et al.*

Filed: 10/7/2005

Group:

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A1	4,801,600	1/31/1989	Wang <i>et al.</i>	514	376	
	A2	4,921,869	5/1/1990	Wang <i>et al.</i>	514	376	
	A3	5,254,577	10/19/1993	Carlson <i>et al.</i>	514	376	
	A4	5,547,950	8/20/1996	Hutchinson <i>et al.</i>	514	252	
	A5	5,700,799	12/23/1997	Hutchinson <i>et al.</i>	514	235.8	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO	
	B1	EP 0 312 000	4/19/1989	EPO	C07D	263/20		
	B2	EP 0 352 781	1/31/1990	EPO	C07D	263/20		
	B3	JP 11-322729	11/24/1999	Japan	C07D	263/20		
	B4	WO 90/02744	3/22/1990	PCT	C07D	413/04		
	B5	WO 93/09103	5/13/1993	PCT	C07D	263/20		
	B6	WO 93/23384	11/25/1993	PCT	C07D	263/20		
	B7	WO 99/64417	12/16/1999	PCT	C07D	413/14		
	B8	WO 00/21960	4/20/2000	PCT	C07D	413/14		
	B9	WO 02/06278	1/24/2002	PCT	C07D	413/14		
	B10	WO 02/51819	7/4/2002	PCT	C07D	263/24		
	B11	WO 03/07870	1/30/2003	PCT	A61K			
	B12	WO 03/27083	4/3/2003	PCT	C07D	263/24		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	C1	Antibacterial & Antifungal Drug Discovery & Development Summit, Strategic Research Institute, June 28-29, 2001, Amsterdam, The Netherlands
	C2	Pae <i>et al.</i> , "Synthesis and <i>In Vitro</i> Activity of New Oxazolidinone Antibacterial Agents Having Substituted Isoxazoles", <i>Bioorganic & Medicinal Chemistry Letters</i> , 9(18):2679-2684 (1999)

MINER

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MINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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C3	Park and Brittle et al, "Antibacterials. Synthesis and Structure-Activity Studies of 3-Aryl-2-oxooxazolidines. 4. Multiply-Substituted Aryl Derivatives". <i>Journal of Medicinal Chemistry</i> , <u>35</u> (6):1156-1165 (1992)
C4	Tokuyama et al, "Structure-Activity Relationship (SAR) Studies on Oxazolidinone Antibacterial Agents. 1. Conversion of 5-Substituent on Oxazolidinone", <i>Chemical and Pharmaceutical Bulletin</i> , <u>49</u> (4):347-352 (2001)
C5	Tokuyama et al, "Structure-Activity Relationship (SAR) Studies on Oxazolidinone Antibacterial Agents. 2. ¹ Relationship between Lipophilicity and Antibacterial Activity in 5-Thiocarbonyl Oxazolidinones", <i>Chemical and Pharmaceutical Bulletin</i> , <u>49</u> (4):353-360 (2001)
C6	Tokuyama et al, "Structure-Activity Relationship (SAR) Studies on Oxazolidinone Antibacterial Agents. 3. ¹ Synthesis and Evaluation of 5-Thiocarbamate Oxazolidinones", <i>Chemical and Pharmaceutical Bulletin</i> , <u>49</u> (4):361-367 (2001)
C7	Yu and Huiyuan, "Synthesis and Antibacterial Activity of Linezolid Analogues," <i>Bioorganic & Medicinal Chemistry Letters</i> , <u>12</u> (6):857-859 (2002)
C8	Gordeev, "Combinational lead discovery and optimization of antimicrobial oxazolidinones", <i>Current Opinion in Drug Discovery & Development</i> , <u>4</u> (4):450-461 (2001)
C9	Gregory et al., "Antibacterials. Synthesis and Structure-Activity Studies of 3-Aryl-2-oxooxazolidines. 1. The "B" Group", <i>Journal of Medicinal Chemistry</i> , <u>32</u> (8):1673-1681 (1989)
C10	Gregory et al., "Antibacterials. Synthesis and Structure-Activity Studies of 3-Aryl-2-oxooxazolidines. 2. The "A" Group", <i>Journal of Medicinal Chemistry</i> , <u>33</u> (9):2569-2578 (1990)
C11	Posters No. 1822-1834, 40th Interscience Conference on Antimicrobial Agents and Chemotherapy, September 17-20, 2000, Toronto, Canada
C12	Posters No. 1023, 1040-1051, 41st Interscience Conference on Antimicrobial Agents and Chemotherapy, September 22-25, 2001, Chicago, USA
C13	Wang et al., "Chiral Synthesis of DUP 721, a New Antibacterial Agent ¹ ", <i>Tetrahedron</i> , <u>45</u> (5):1323-1326 (1989)

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